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Applicant(s): S. Vaughn, et. al.

Docket No.

2003B089

Application No.
10/656,673

Filing Date
September 05, 2003

Examiner
Joseph C. Rodriguez

Group Art Unit
3653

Invention: Selectively Removing Undesirably Sized Catalyst Particles From A Reaction System

I hereby certify that this Transmittal and Response Under 37 CFR 1.111 (24 pgs incl. cover)
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PTO/SB/21 (09-04)

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FORM**

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Total Number of Pages in This Submission

23

Application Number

10/656,673

Filing Date

September 05, 2003

First Named Inventor

Stephen N. Vaughn

Art Unit

3653

Examiner Name

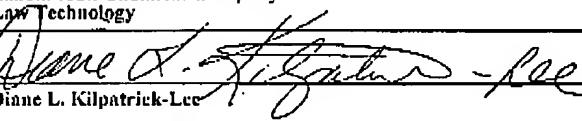
Joseph C. Rodriguez

Attorney Docket Number 2003B089

ENCLOSURES (Check all that apply)

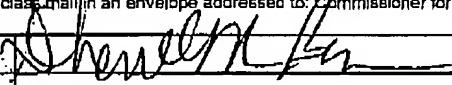
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<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		CUSTOMER NO.: 23455

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

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Signature			
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Date	November 22, 2005	Reg. No.	56,211

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Typed or printed name	Shannon M. Boron
Date	November 22, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	:	10/656,673	Confirmation No. 1722
Applicant(s)	:	Stephen Neil Vaughn	
Filed	:	September 5, 2003	
TC/A.U.	:	3653	
Examiner	:	Joseph C. Rodriguez	
Title	:	SELECTIVELY REMOVING UNDESIRABLY SIZED CATALYST PARTICLES FROM A REACTION SYSTEM	
Atty. Docket No.	:	2003B089	
Customer No.	:	23455	

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Dear Sir:

In response to the Office Action mailed August 23, 2005, this Amendment and Response is submitted. No additional fees are believed to be required. However, a formal request for any extension and payment of fees is made below in the event such fees will be necessary. Please amend this application as follows:

Amendments to the Specification: None.

Amendments to the Claims are reflected in a listing of claims which begins on page 2 of this paper.

Amendments to the Drawings: None.

Remarks/Arguments begin on page 18 of this paper.